

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Ethynyl-3,5-difluorobenzene  
**CAS No.:** 151361-87-4  
**Cat. No.:** G8353328  
**Molecular Formula:**  $C_8H_4F_2$   
**Molecular Weight:** 138.117

## Batch Information

**Batch No.:** 5829722  
**Test Date:** 2024-08-15  
**Report Date:** 2024-08-16  
**Retest Date:** 2030-02-10  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS)                | 99.08%                    |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

